

# Directorate of Maintenance

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## Standard and Partnered Repair Process Flow



*Quality Production On Time*

Ken Hall

WR-ALC/MAWPB

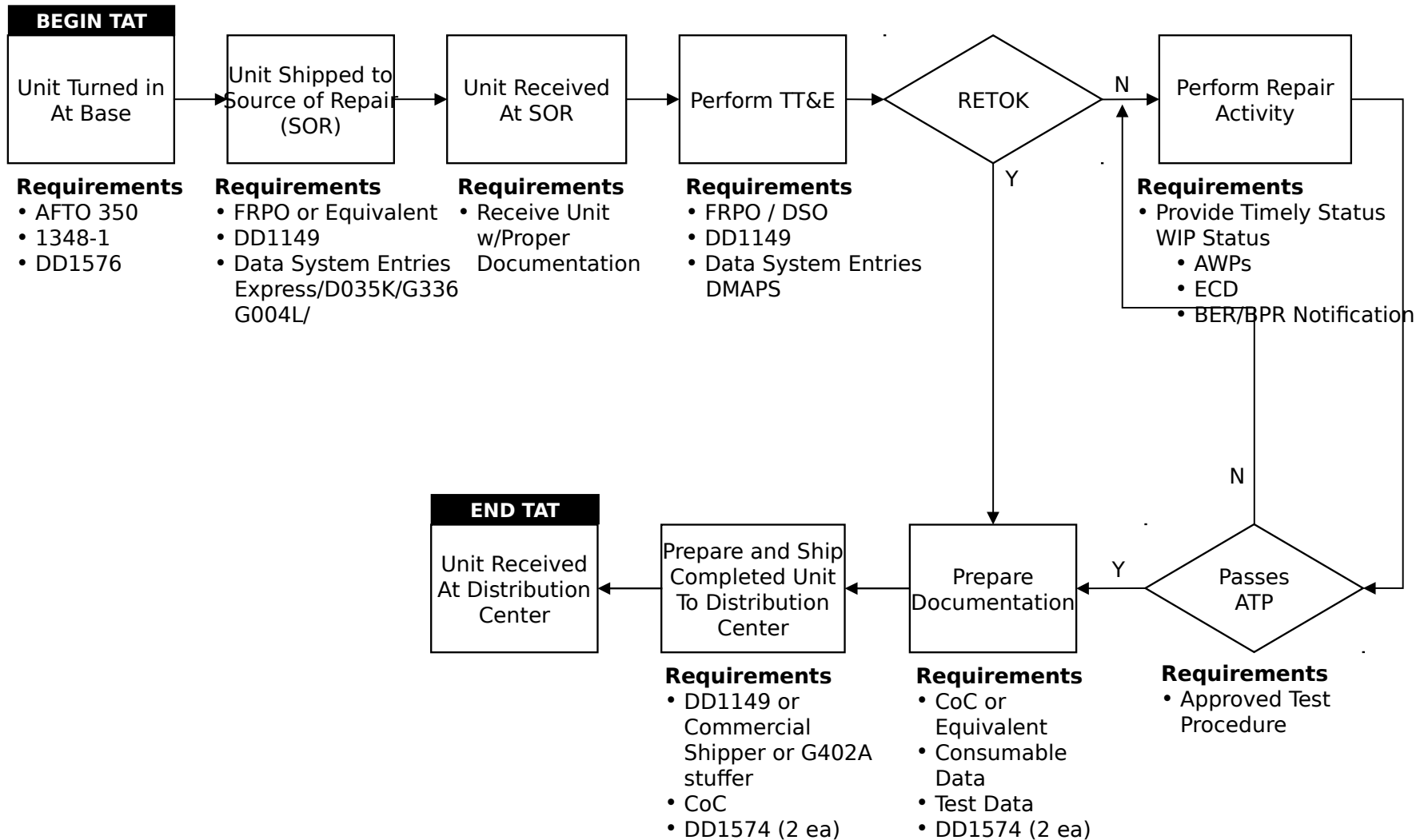
# Outline

- Standard Repair Process
- LANTIRN
- JSTARS
- C-17 MLG Door
- C-17 ACI/C-130J

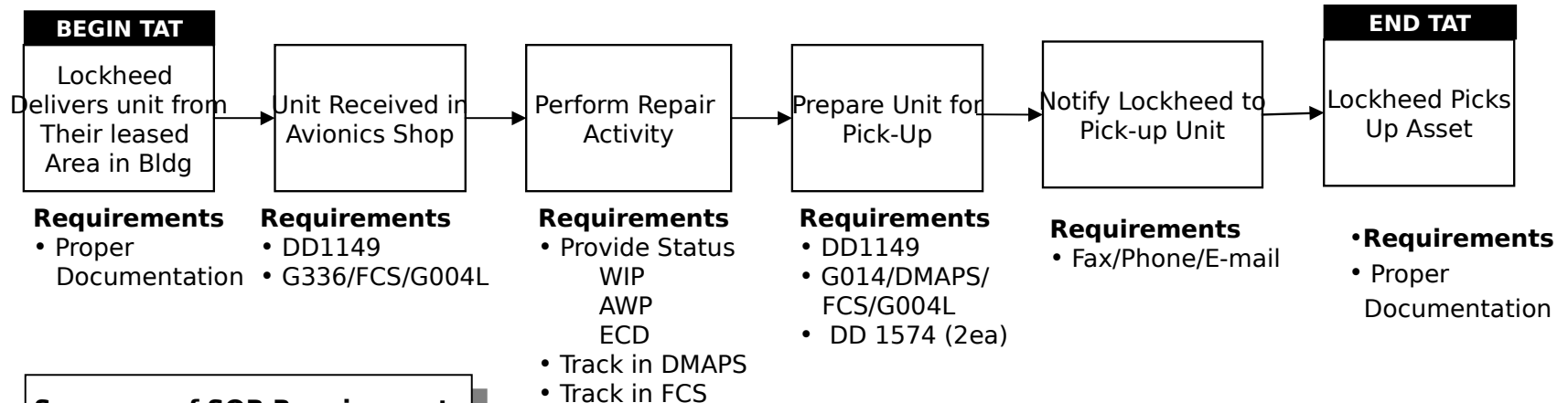


*Quality Production On Time*

# Standard Repair Process



# LANTIRN PARTNERSHIP



## Summary of SOR Requirements

### **Provide Status to Contractor** (FAX or Email)

- WIP Status (Received, AWP, In Work, In Shipping)
- AWP's (P/Ns, ECD, Etc.)
- ECD
- Corrective Action Taken ( Repair, Etc.)

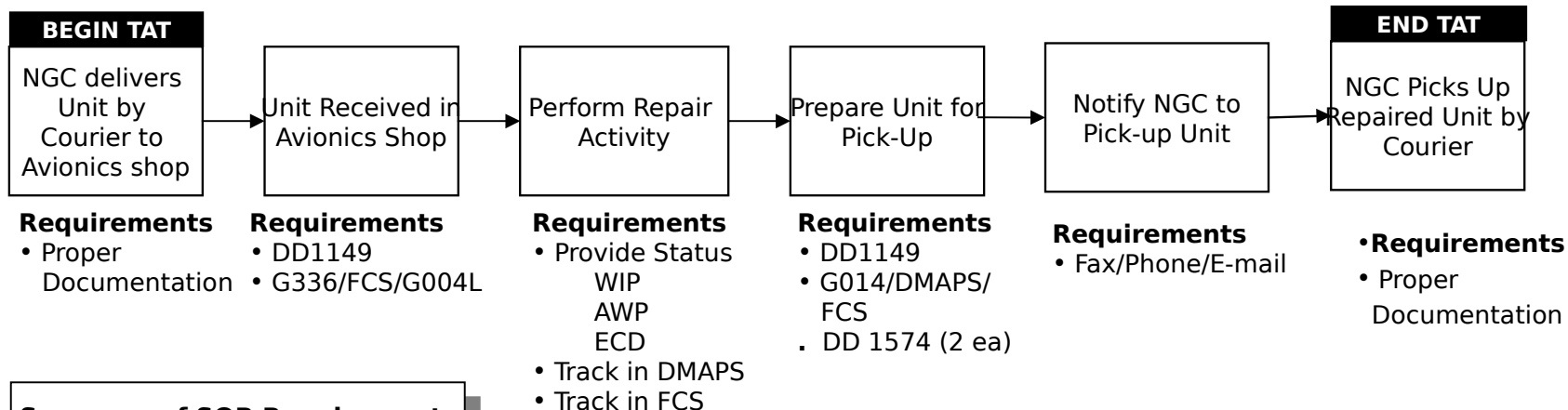
### **Maintain Data at** Documents

- Consumable Data
- Test Data

### **Ship With Repaired Unit**

DD 1574 (2 ea)

# JSTARS PARTNERSHIP



## Summary of SOR Requirements

### Provide Status to Contractor (FAX or Email)

- WIP Status (Received, AWP, In Work, In Shipping)
- AWP's (P/Ns, ECD, Etc.)
- ECD
- Corrective Action Taken ( Repair, Etc.)
- Consumables Data

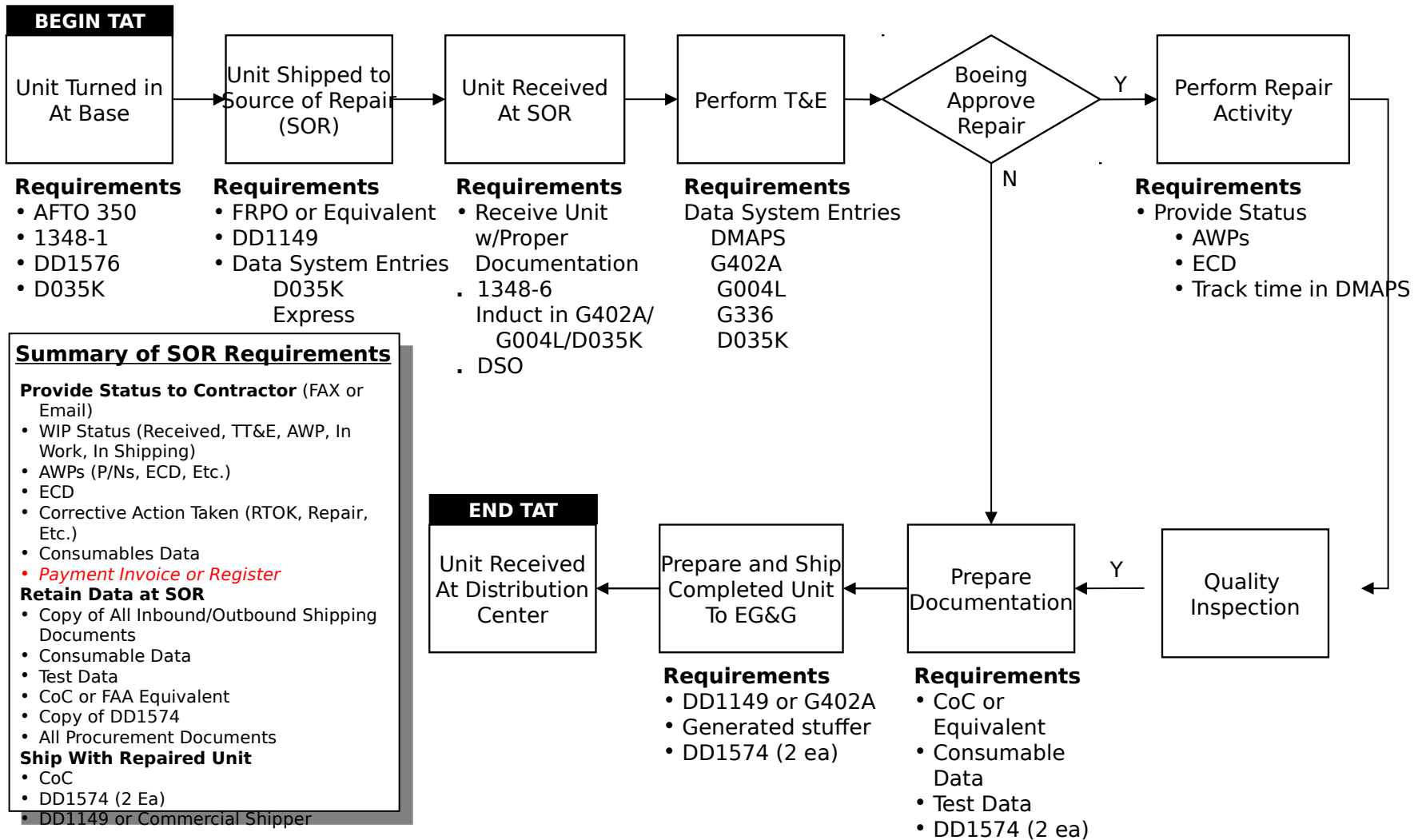
### Maintain Data at SOR

- Copy of All Inbound/Outbound Shipping Documents
- Consumable Data
- Test Data
- Work Control Documents

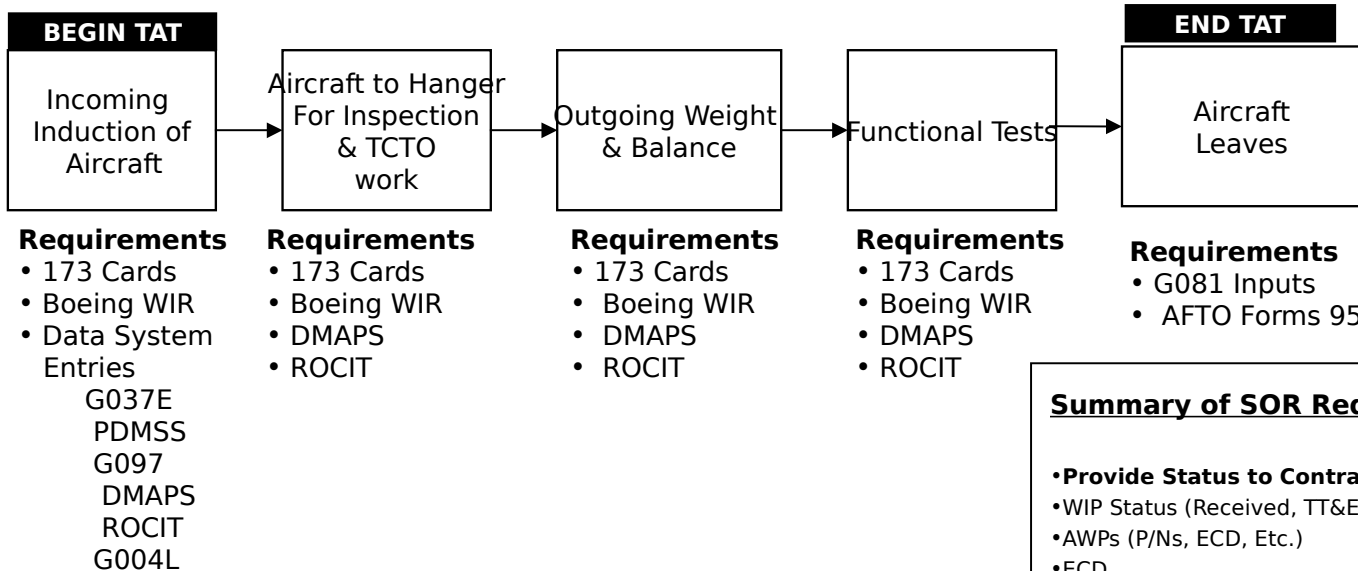
### Ship With Repaired Unit

DD1149  
DD 1574 (2 EA)

# C17 MLG DOOR PARTNERSHIP



# C17 ACI/C130J PARTNERSHIPS



## Summary of SOR Requirements

- **Provide Status to Contractor** (FAX or Email)
- WIP Status (Received, TT&E, AWP, In Work, In Shipping)
- AWP's (P/Ns, ECD, Etc.)
- ECD
- Corrective Action Taken (RTOK, Repair, Etc.)
- Consumables Data
- *Payment Invoice or Register*
- **Retain Data at SOR**
- Copy of All Inbound/Outbound Shipping Documents
- Consumable Data
- Test Data
- CoC or FAA Equivalent
- Copy of DD1574
- All Procurement Documents
- **Ship With Repaired Unit**
- CoC
- Aircraft Records
- DD1149 or Commercial Shipper